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Our Reference: SPM-365-A

MAY 1 1 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Stefan Braun & Hermann Mai

Serial Number:

10/646,543

Filing Date:

August 21, 2003

Examiner/Art Group Unit:

Jeffrie Robert Lund/1763

Title:

DEVICE AND METHOD FOR THE FORMATION OF GRADIENT

LAYERS ON SUBSTRATES IN A VACUUM CHAMBER

CERTIFICATION OF FACSIMILE TRANSMISSION

Sir:

Transmitted with this document is an Amendment in Response to Notice of Non-Compliant Amendment Dated May 1, 2006 in the above-identified application.

 \mathbf{x} No additional fee is required.

A check in the amount of \$0.00 is attached.

Charge \$.00 to Deposit Account Number 25-0115.

 \mathbf{X} Please charge any additional fees or credit any overpayment to Deposit Account

Number 25-0115.

I hereby certify that this correspondence was transmitted via Facsimile to (571) 273-8300 on May 11, 2006.

Respectfully submitted,

YOUNG & BASILE, P.C.

Denise M. Glassmeyer Attorney for Applicant(s) Registration No. 31831

(248) 649-3333 (248) 649-3338 (fax) giassmeyer@ybpc.com

3001 West Big Beaver Road, Ste 624 Troy, Michigan 48084-3107

Dated: May 11, 2006

DMG/sld

NO. 324 P. 2

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AMENDMENT IN RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT DATED MAY 1, 2006

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Sir:

If any charges or fees must be paid in connection with the following communication, they may be paid out of our Deposit Account No. 25-0115.

In response to the Office Action dated March 23, 2006 and to the Notice of Noncompliant Amendment dated May 1, 2006, please make the amendments shown in the attached papers in this application in the:

	Amendments to the Abstract.
X	Amendments to the Specification.
X	Amendments to the Claims.
	Amendments to the Drawings.